



PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/660,367 |
| | Filing Date | 09/11/2003 |
| | First Named Inventor | SALMAN AKRAM |
| | Art Unit | 2812 |
| | Examiner Name | |
| Total Number of Pages in This Submission | Attorney Docket Number | 99-0703.3 |

| ENCLOSURES (Check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
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| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
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| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|--|
| Firm or Individual name | Stephen A. Gratton, Registration Number 28,418 THE LAW OFFICE OF STEPHEN A. GRATTON |
| Signature | |
| Date | March 22, 2004 |

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| Typed or printed name | Stephen A. Gratton |
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SALMAN AKRAM
ALAN G. WOOD

Serial No. 10/660,367

ART UNIT: 2812

Filing Date: 09/11/2003

EXAMINER:

FOR: SILICON CARBIDE CONTACT FOR
SEMICONDUCTOR COMPONENTS

Docket No. 99-0703.3

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97 PRIOR TO THE FIRST OFFICE ACTION ON THE MERITS**

MARCH 22, 2004

MAIL STOP NON FEE AMENDMENT


Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Information Disclosure Statement transmitted herewith is being filed within 3 months of filing or before the first Office Action on the merits, whichever is later.

A duplicate of this transmittal is attached. If any fees are due, please charge the Deposit Account 07-1857.

Respectfully submitted:



Stephen A. Gratton
Registration No. 28,418
Attorney of Record

2764 South Braun Way
Lakewood, CO 80228
Telephone: (303) 989 6353
Fax: (303) 989 6538

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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March 22, 2004

Date of Signature



Stephen A. Gratton, Attorney of Record



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SALMAN AKRAM
ALAN G. WOOD

Serial No. 10/660,367

ART UNIT: 2812

Filing Date: 09/11/2003

EXAMINER:

FOR: SILICON CARBIDE CONTACT FOR
SEMICONDUCTOR COMPONENTS

Docket No. 99-0703.3

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56
March 22, 2004

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PO Box 1450
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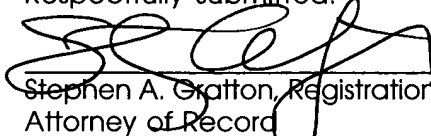
Sir:

The citations listed on the accompanying Form PTO/SB/08, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §§1.56, 1.97 and 1.98.

This Information Disclosure Statement under 37 CFR §§1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art under 35 USC §102.

It is requested that the above citations be made of record, if appropriate, in the prosecution of this application.

Respectfully submitted:

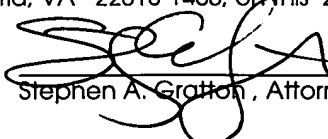

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March 22, 2004
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Stephen A. Gratton, Attorney of Record



PTO/SB/08A (08-03)

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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | Complete if Known | |
| | Application Number | 10/660,367 |
| | Filing Date | 09/11/2003 |
| | First Named Inventor | SALMAN AKRAM |
| | Art Unit | 2812 |
| | Examiner Name | |
| Sheet 1 of 1 | Attorney Docket Number | 99-0703.3 |

| U. S. PATENT DOCUMENTS | | | | | |
|------------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | A | US- 4,754,316 | 06/28/1988 | Reid | |
| | B | US- 4,954,458 | 09/04/1990 | Reid | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|-----------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
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